



義政科技股份有限公司

品名 : RF Cable I1005

Start : 100.0000MHz

Mark1 : -0.2071 @ 1000.0000MHz

Mark3 : -0.5658 @ 5800.0000MHz

料號 : EC-A5-A67-60-72C-72C

Stop : 8000.0000MHz

Mark2 : -0.3429 @ 2400.0000MHz

Mark4 : -0.8045 @ 8000.0000MHz

SN : I1005-190927013

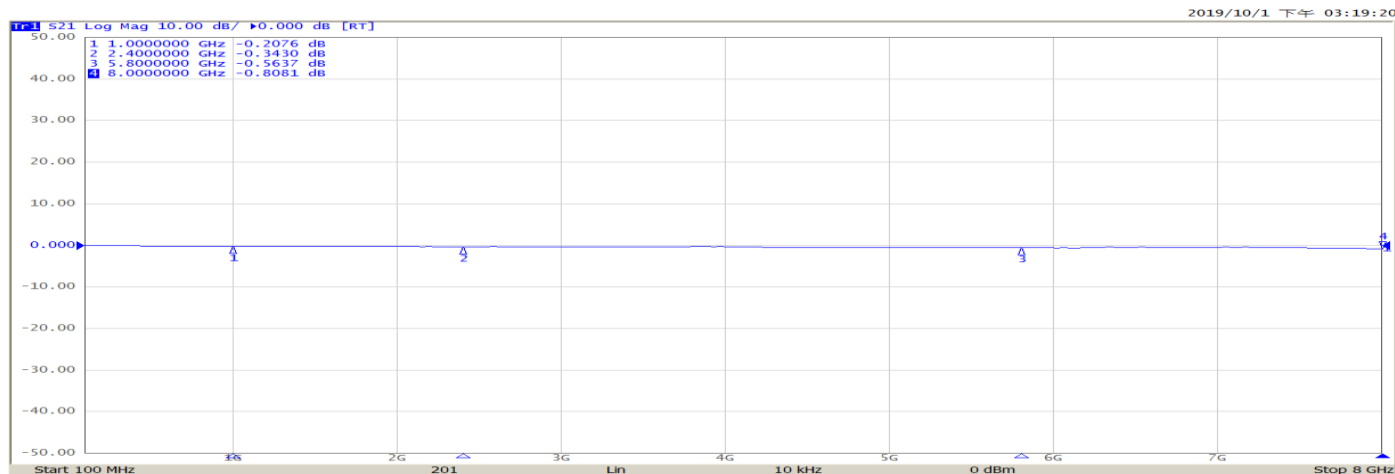
Date : 2019/10/01

Ref : 0.00dB

Scale : 10.00dB

Test By K-Lin

Channel 1 - Insertion Loss



Mark1 : -27.5873 @ 1000.0000MHz

Mark3 : -29.9810 @ 5800.0000MHz

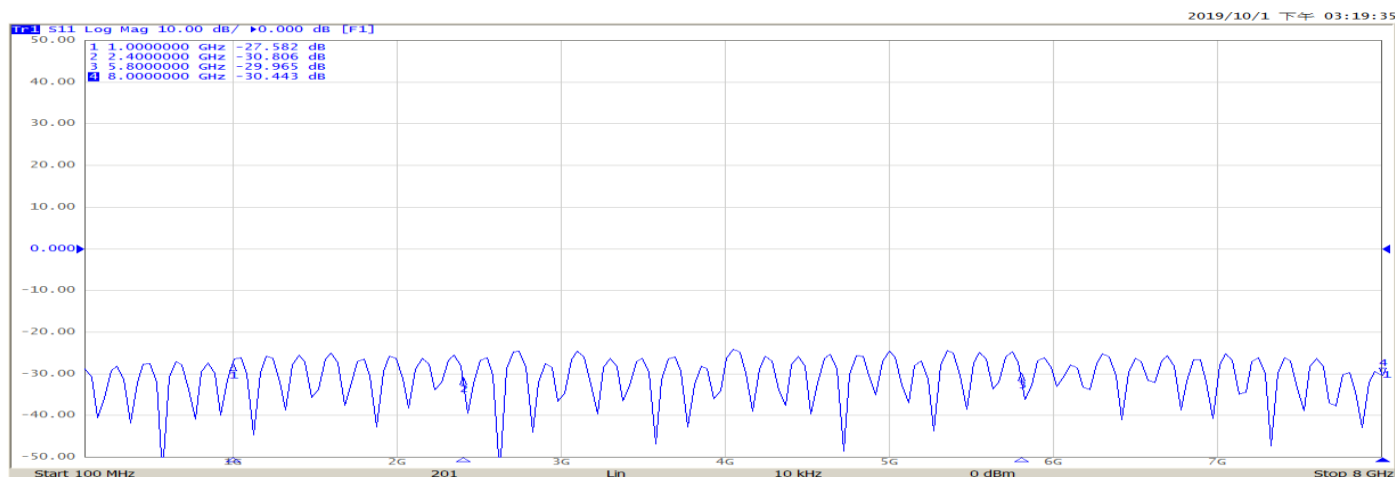
Mark2 : -30.8024 @ 2400.0000MHz

Mark4 : -30.4709 @ 8000.0000MHz

Ref : 0.00dB

Scale : 10.00dB

Channel 2 - Return Loss



Mark1 : 1.0896 @ 1000.0000MHz

Mark3 : 1.0725 @ 5800.0000MHz

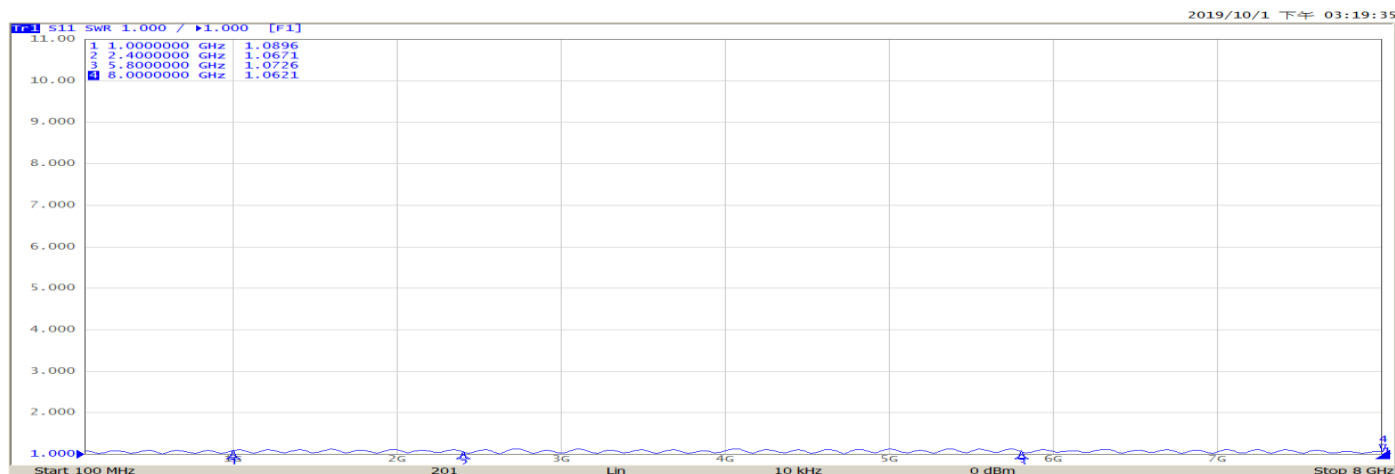
Mark2 : 1.0671 @ 2400.0000MHz

Mark4 : 1.0618 @ 8000.0000MHz

Ref : 1.00dB

Scale : 1.00dB

Channel 2 - VSWR



Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR	Freq(Mhz)	I.L	R.L	SWR
100	-0.07718	-28.7634	1.075643	2746.5	-0.38094	-24.6497	1.124438	5393	-0.56903	-25.0095	1.118976
139.5	-0.07551	-30.8266	1.059294	2786	-0.34738	-28.2887	1.08037	5432.5	-0.58358	-30.434	1.062076
179	-0.09195	-40.5357	1.018895	2825.5	-0.4185	-43.9993	1.012811	5472	-0.56279	-38.4801	1.024161
218.5	-0.09383	-35.8144	1.032974	2865	-0.37001	-32.0425	1.051222	5511.5	-0.55664	-27.3581	1.089667
258	-0.11772	-29.2984	1.071025	2904.5	-0.42448	-27.5321	1.087847	5551	-0.58908	-24.8559	1.12114
297.5	-0.13128	-28.2543	1.080483	2944	-0.4418	-28.4482	1.078888	5590.5	-0.60968	-26.4915	1.099452
337	-0.12711	-31.3302	1.055858	2983.5	-0.44731	-36.6898	1.029892	5630	-0.55838	-33.6745	1.042253
376.5	-0.12827	-41.7473	1.016483	3023	-0.44918	-34.9044	1.036612	5669.5	-0.56839	-32.0952	1.050914
416	-0.14614	-32.0938	1.050854	3062.5	-0.44249	-26.6359	1.097561	5709	-0.57445	-25.9616	1.105817
455.5	-0.16147	-27.6889	1.086128	3102	-0.44394	-24.5761	1.125539	5748.5	-0.59831	-24.7784	1.122295
495	-0.1651	-27.5961	1.086989	3141.5	-0.44878	-25.9719	1.105889	5788	-0.56833	-27.2952	1.09047
534.5	-0.1589	-32.0538	1.051222	3181	-0.4393	-32.5312	1.048519	5827.5	-0.55834	-36.1232	1.03164
574	-0.16732	-52.0055	1.005049	3220.5	-0.44219	-39.7618	1.020848	5867	-0.56505	-32.6755	1.047563
613.5	-0.17956	-30.6891	1.060212	3260	-0.40997	-28.4589	1.07853	5906.5	-0.59261	-26.9774	1.093788
653	-0.18494	-27.1143	1.092266	3299.5	-0.42804	-26.3292	1.101501	5946	-0.60398	-26.1171	1.103808
692.5	-0.17813	-27.8086	1.084916	3339	-0.42864	-28.3073	1.079956	5985.5	-0.57743	-28.5651	1.077455
732	-0.182	-33.8358	1.041525	3378.5	-0.40902	-36.5092	1.030243	6025	-0.63299	-33.1045	1.04538
771.5	-0.19319	-40.9285	1.018235	3418	-0.40412	-32.8572	1.046645	6064.5	-0.60976	-30.6371	1.060543
811	-0.1874	-29.5951	1.068494	3457.5	-0.37408	-27.075	1.09249	6104	-0.63114	-27.9282	1.08379
850.5	-0.21335	-27.4601	1.088479	3497	-0.43113	-26.2637	1.102417	6143.5	-0.6397	-28.602	1.077284
890	-0.19217	-29.8405	1.066529	3536.5	-0.3569	-29.519	1.069271	6183	-0.58355	-33.2773	1.044454
929.5	-0.2022	-40.0318	1.020239	3576	-0.37084	-46.8526	1.009146	6222.5	-0.61436	-33.8836	1.041364
969	-0.21635	-31.4878	1.054712	3615.5	-0.35105	-31.5316	1.054601	6262	-0.52618	-27.6093	1.086917
1008.5	-0.20457	-26.519	1.099118	3655	-0.34199	-26.4979	1.099419	6301.5	-0.58622	-25.2532	1.115528
1048	-0.24033	-26.0983	1.104235	3694.5	-0.34424	-26.0194	1.105062	6341	-0.46746	-25.9272	1.106669
1087.5	-0.2093	-29.9974	1.06533	3734	-0.32166	-29.4482	1.069604	6380.5	-0.4999	-30.5908	1.060824
1127	-0.22162	-44.6602	1.011774	3773.5	-0.31845	-42.8321	1.0147	6420	-0.49041	-40.9871	1.017956
1166.5	-0.24482	-29.6694	1.067872	3813	-0.28923	-32.5263	1.048486	6459.5	-0.48305	-29.5826	1.068567
1206	-0.23187	-25.8312	1.107686	3852.5	-0.31617	-28.1152	1.081977	6499	-0.49414	-26.3156	1.101567
1245.5	-0.24893	-26.3465	1.101254	3892	-0.29932	-28.8043	1.075434	6538.5	-0.4349	-27.0297	1.093136
1285	-0.23817	-31.8983	1.052109	3931.5	-0.33619	-35.9933	1.032203	6578	-0.50791	-31.5977	1.053882
1324.5	-0.24376	-38.6555	1.02362	3971	-0.30267	-34.1068	1.04021	6617.5	-0.50854	-32.088	1.051044
1364	-0.2581	-27.9458	1.083382	4010.5	-0.32854	-26.3794	1.100987	6657	-0.48435	-26.9741	1.093751
1403.5	-0.25031	-25.4949	1.11214	4050	-0.40885	-24.0809	1.133304	6696.5	-0.48733	-25.6705	1.109812
1443	-0.25951	-27.1645	1.091694	4089.5	-0.35822	-24.9292	1.12017	6736	-0.48815	-28.2101	1.080895
1482.5	-0.26094	-35.6705	1.033443	4129	-0.43567	-29.8172	1.066638	6775.5	-0.53493	-38.8068	1.023194
1522	-0.24921	-33.656	1.042364	4168.5	-0.42762	-39.0481	1.022547	6815	-0.49	-31.7915	1.052756
1561.5	-0.26286	-26.4175	1.100323	4208	-0.44201	-28.7924	1.07559	6854.5	-0.47572	-26.6174	1.097812
1601	-0.27714	-25.014	1.119011	4247.5	-0.48304	-25.8201	1.107976	6894	-0.51651	-26.6129	1.098021
1640.5	-0.25142	-27.444	1.088596	4287	-0.48826	-26.9546	1.093813	6933.5	-0.51958	-31.9526	1.051751
1680	-0.2731	-37.5871	1.026785	4326.5	-0.49905	-33.9314	1.041061	6973	-0.50847	-40.8189	1.018294
1719.5	-0.267	-33.0992	1.045139	4366	-0.48245	-37.6147	1.026765	7012.5	-0.50605	-27.9092	1.083924
1759	-0.27845	-27.0166	1.093272	4405.5	-0.51748	-27.8632	1.084613	7052	-0.46059	-25.2784	1.115576
1798.5	-0.29528	-26.4945	1.099416	4445	-0.52335	-25.898	1.106871	7091.5	-0.55057	-26.8019	1.095688
1838	-0.26428	-30.5992	1.060755	4484.5	-0.52247	-28.1959	1.080894	7131	-0.50961	-34.9606	1.036481
1877.5	-0.29709	-42.7966	1.014655	4524	-0.53087	-39.541	1.021153	7170.5	-0.47067	-34.5111	1.038546
1917	-0.28016	-29.3924	1.070116	4563.5	-0.53883	-32.2755	1.049939	7210	-0.50391	-27.1328	1.092122
1956.5	-0.30072	-25.7776	1.108297	4603	-0.57192	-26.2247	1.102634	7249.5	-0.5385	-26.1911	1.103001
1996	-0.30404	-26.2438	1.102499	4642.5	-0.51616	-25.4333	1.113125	7289	-0.52216	-29.9822	1.065228
2035.5	-0.27727	-31.0981	1.057232	4682	-0.61508	-28.7606	1.075708	7328.5	-0.54001	-47.2301	1.008858
2075	-0.30743	-38.1515	1.025015	4721.5	-0.5885	-48.5809	1.007464	7368	-0.5375	-29.7274	1.067533
2114.5	-0.29984	-28.9393	1.074097	4761	-0.57049	-30.2598	1.063237	7407.5	-0.58656	-26.0732	1.104501
2154	-0.32871	-26.3604	1.101026	4800.5	-0.6056	-25.6643	1.110001	7447	-0.58433	-26.9176	1.094274
2193.5	-0.31361	-27.7756	1.085277	4840	-0.60887	-25.7557	1.108726	7486.5	-0.60327	-33.5134	1.043046
2233	-0.326	-33.8783	1.04129	4879.5	-0.6267	-30.3269	1.062469	7526	-0.62838	-38.8171	1.023163
2272.5	-0.33126	-32.1367	1.050724	4919	-0.58679	-35.088	1.035795	7565.5	-0.66895	-28.3955	1.07897
2312	-0.33272	-26.6894	1.097075	4958.5	-0.58048	-27.1231	1.09228	7605	-0.67512	-26.369	1.100952
2351.5	-0.35164	-25.5792	1.111079	4998	-0.61242	-24.6419	1.124374	7644.5	-0.70917	-28.3413	1.079441
2391	-0.33394	-28.2284	1.080693	5037.5	-0.57883	-25.9459	1.106093	7684	-0.70475	-37.0307	1.028456
2430.5	-0.37359	-39.5159	1.021453	5077	-0.55855	-32.771	1.047136	7723.5	-0.74105	-37.7237	1.026333
2470	-0.3496	-32.3414	1.049559	5116.5	-0.53778	-37.0661	1.028448	7763	-0.74013	-30.217	1.06372
2509.5	-0.3392	-26.7061	1.097044	5156	-0.54103	-28.0733	1.082328	7802.5	-0.75981	-29.694	1.067509
2549	-0.35012	-26.2029	1.102884	5195.5	-0.52379	-26.9209	1.094279	7842	-0.76493	-34.2394	1.039423
2588.5	-0.31416	-30.3471	1.062689	5235	-0.53632	-31.2877	1.056108	7881.5	-0.76077	-42.9805	1.014413
2628	-0.37244	-52.911	1.004539	5274.5	-0.53601	-43.6898	1.013188	7921	-0.82875	-32.1849	1.050548
2667.5	-0.33547	-28.8115	1.075325	5314	-0.53061	-27.8164	1.084694	7960.5	-0.79172	-29.4105	1.070216
2707	-0.35978	-24.7512	1.122848	5353.5	-0.56547	-24.4159	1.128026	8000	-0.80828	-30.4505	1.062024